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# NOTICE OF ALLOWANCE AND FEE(S) DUE

20575

7590

09/22/2004

MARGER JOHNSON & MCCOLLOM PC 1030 SW MORRISON STREET PORTLAND, OR 97205 EXAMINER

JUNG, MIN

ART UNIT PAPER NUMBER

2663

DATE MAILED: 09/22/2004

ı	APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
	09/591,891	06/09/2000	Michael E. Knappe	2705-104	4437

TITLE OF INVENTION: VIRTUAL CONFERENCE ROOM FOR VOICE CONFERENCING

APPLN. TYPE	SMALL ENTITY ISSUE FEE		PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$0	\$1330	12/22/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

#### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

papers. Each additional paper, such as an assignment or formal drawing, mn have its own certificate of mailing or transmission.  1030 SW MORRISON STREET PORTLAND, OR 97205  APPLICATION NO. STREET PORTLAND, OR 97205  APPLICATION NO. FILING DATE PITTLE OF INVENTION: VIRTUAL CONFERENCE ROOM FOR VOICE CONFERENCING  APPLICATION NO. VIRTUAL CONFERENCE ROOM FOR VOICE CONFERENCING  APPLICATION: VIRTUAL C				or <u>Fax</u>	(703) 746-4000			
CURRENT CORRESPONDENCE ADDRESS (Note: the Block 1 for may change of address)  20575	INSTRUCTIONS: This for appropriate. All further con indicated unless corrected by	m should be used for tran respondence including the l elow or directed otherwise	smitting the ISSU Patent, advance or in Block 1, by (a)	E FEE and PUBLIC ders and notification ) specifying a new o	CATION FEE (if req of maintenance fees orrespondence addres	uired). Blocks 1 through 5 s will be mailed to the current s; and/or (b) indicating a sep	hould be completed where correspondence address as arate "FEE ADDRESS" for	
PRILADING NET TO BE PRINTED ON FRENCH ON FOR VOICE CONFERENCING  PAPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO. 09/591,891 06/09/2000 Michael E. Knappe 2705-104 4437  TITLE OF INVENTION: VIRTUAL CONFERENCE ROOM FOR VOICE CONFERENCING  APPLICATION NO. SALL ENTITY ISSUE FEE PUBLICATION FEE TOTAL FEE(S) DUE DATE DUE nonprovisional NO \$1330 \$0 \$1330 \$12/22/2004  EXAMINER ART UNIT CLASS-SUBCLASS 1/Fee, Address* or indication of "Fee Address* (17)" CFR 1.1652" indication for "Fee Address* (17)" CFR 1.1652" indication of "Fee Address* (			any change of address)		Note: A certificate of	of mailing can only be used f	or domestic mailings of the	
MARGER JOHNSON & MCCOLLOM PC 1030 SW MORRISON STREET PORTLAND, OR 97205    Cartificate of Mailing or Transmission   Level possible of the United States Postal Service with sufficient postage for first class mull in an enveloped addressed to the Mail Stop ISFE address abuse, or being facening interest to the Mail Stop ISFE address abuse, or being facening interest to the Mail Stop ISFE address abuse, or being facening interest to the Mail Stop ISFE address abuse, or being facening interest to the Mail Stop ISFE address abuse, or being facening interest to the Mail Stop ISFE address abuse, or being facening interest to the Mail Stop ISFE address abuse, or being facening interest to the Mail Stop ISFE address abuse, or being facening interest to the Mail Stop ISFE address abuse interest to the Mail Stop ISFE address abuse interest to the Mail Stop ISFE address abuse interests and interest to the Mail Stop ISFE address abuse interests and inter					Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must			
Intereby certify that this Fergi Transmital is being deposited with the Unit States Peats Service with artifications and in an envelope of the Company of th			M PC		C	artificate of Mailing or Tran	smission	
APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO. 09/591,891 06/09/2000 Michael E. Knappe 2705-104 4437  TITLE OF INVENTION: VIRTUAL CONFERENCE ROOM FOR VOICE CONFERENCING  APPLIN TYPE SMALL ENTITY ISSUE FEE PUBLICATION FEE TOTAL FEE(S) DUE DATE DUE nonprovisional NO \$1330 \$0 \$1330 12/22/2004  EXAMINER ART UNIT CLASS-SUBCLASS  JUNG, MIN 2663 370-260000  I. Change of correspondence address or indication of "Fee Address" (37 CFR 1.53)  Change of correspondence address or indication of "Fee Address" (37 CFR 1.54)  The Address' indication (or "Fee Address" indication from PTO/SB1/22) attached.  "Fee Address' indication of "Fee Address' function from PTO/SB4/7; Rev 03-02 or more recent) attached. Use of a Customer Number is required.  3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)  PLEASR NOTE: Unless an assignee is identified below, no assignee date and the names of in line and single ment will appear on the patent. If an assignce is identified below, the document has been filed i recordation as set forthin 37 CFR 3.1. Completion of this form is NOT a substitute of filing an assignment.  (A) NAME OF ASSIGNEE  (B) RESIDENCE: (CITY and STATE OR COUNTRY)  Please check the appropriate assignee category or categories (will not be printed on the patent): Individual Corporation or other private group entity Corporation or other private group entity Corporation for the patent of the amount of the fee(s) is enclosed.  A) Physiment by credit card. Form PTO-2038 is attached.  A) Physiment by credit card. Form PTO-2038 is attached.  A) Physiment by credit card. Form PTO-2038 is attached.  A) Physiment by credit card. Form PTO-2038 is attached.  A) Physiment of Fee(s): CITY and STATE OR COUNTRY  Please check the appropriate assignee category or categories (will not be printed on the patent): Individual Corporation or other private group entity Cincilose an extra copy of this form).  A) Change of correspondence address or indicated above)  A) A check in the amo	1030 SW MORRISON STREET				I hereby certify that this Fee(s) Transmittal is being deposited with the States Postal Service with sufficient postage for first class mail in an enaddressed to the Mail Stop ISSUE FEE address above, or being factransmitted to the USPTO (703) 746-4000. on the date indicated below.			
APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO.  09/591,891 06/09/2000 Michael E. Knappe 2705-104 4437  TITLE OF INVENTION: VIRTUAL CONFERENCE ROOM FOR VOICE CONFERENCING  APPLN. TYPE SMALL ENTITY ISSUE FEE PUBLICATION FEE TOTAL FEE(8) DUE DATE DUE nonprovisional NO \$1330 \$0 \$1330 12/22/2004  EXAMINER ART UNIT CLASS-SUBCLASS  JUNG, MIN 2663 370-260000  I. Change of correspondence address or indication of "Fee Address" (37 (21) the names of up to 3 registered patent attorneys or 100 feets of 100							(Depositor's name)	
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99:591,891 06:09:2000 Michael E. Knappe 2705-104 4437  TITLE OF INVENTION: VIRTUAL CONFERENCE ROOM FOR VOICE CONFERENCING  APPLN. TYPE SMALL ENTITY ISSUE FEE PUBLICATION FEE TOTAL FEE(S) DUE DATE DUE nonprovisional NO \$1330 \$0 \$1330 12/22/2004  EXAMINER ART UNIT CLASS-SUBCLASS  JUNG, MIN 2663 370-260000  1. Change of correspondence address or indication of "Fee Address" (37 FER 1.363).  Change of correspondence address for Change of Correspondence Address for PTO/SBV122) attached.  Prece Address' indication (or "Fee Address" Indication form PTO/SBV122) attached.  PRECEDITION OF THE ADDRESS OF CHANGE OF CORRESPONDENCE OF A CUSTOMER OF A SUBSTITUTE OF THE PATENT (print or type).  3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type). Its conditions as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.  (A) NAME OF ASSIGNEE  (B) RESIDENCE: (CITY and STATE OR COUNTRY)  Please check the appropriate assignee category or categories (will not be printed on the patent): Individual Corporation or other private group entity Government of the fee(s) is enclosed.  Pulpulication Fee (No small entity discount permitted)  A check in the amount of the fee(s) is enclosed.  Pulpulication Fee (No small entity discount permitted)  A check in the amount of the fee(s) is enclosed.  Payment by credit card. Form PTO-2038 is attached.  A check in the amount of the fee(s) is enclosed.  Payment by credit card. Form PTO-2038 is attached.  A check in the amount of the fee(s) in enclosed.  Payment by credit card. Form PTO-2038 is attached.  A check in the amount of the fee(s) in enclosed.  Payment by credit card. Form PTO-2038 is attached.  A check in the amount of the fee(s) in enclosed.  Payment by credit card. Form PTO-2038 is attached.  A check in the amount of the fee(s) in enclosed.  Payment by credit card. Form PTO-2038 is attached.  A check in the amount of the fee(s) in enclosed.  Payment by credit card. Form PTO-2038 is attached.  A check in the amount of the fe							(Date)	
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EXAMINER   ART UNIT   CLASS-SUBCLASS	TITLE OF INVENTION: V	IRTUAL CONFERENCE R	OOM FOR VOICE	E CONFERENCING				
EXAMINER   ART UNIT   CLASS-SUBCLASS     JUNG, MIN   2663   370-260000	APPLN. TYPE	SMALL ENTITY	ISSUE FI	EE P	UBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
I. Change of correspondence address or indication of "Fee Address" (37 CFR 1.563).  I. Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.  Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.  The Address indication (or "Fee Address" Indication form pto/SB/122) attached. Use of a Customer Number is required.  ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)  PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed in recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.  (A) NAME OF ASSIGNEE  (B) RESIDENCE: (CITY and STATE OR COUNTRY)  Please check the appropriate assignee category or categories (will not be printed on the patent): Individual Corporation or other private group entity Government of the fee(s) is enclosed.  Payment of Fee(s):  The Director of the USPTO is requested to apply the Issue Fee  Advance Order - # of Copies  Applicant claims SMALL Entity status indicated above)  Applicant claims SMALL Entity status from status indicated above)  Applicant claims SMALL Entity status fee and Publication Fee (if equired) will not be accepted from anyone other than the applicant; a registered attorney or agents on the applicant; a registered attorney or agents. If no name is listed, no name will be printed.  Payment of Fee(s):  A check in the amount of the fee(s) is enclosed.  Payment by credit card. Form PTO-2038 is attached.  Applicant claims SMALL Entity status. See 37 CFR 1.27.  By Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).  The Director of the USPTO is equested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously pai	nonprovisional	NO	\$1330	)	\$0	\$1330	12/22/2004	
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CFR 1.363).  Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.  Tree Address' indication (or "Fee Address" Indication form PTO/SB/17; Rev 0.30-20 or more recent) attached. Use of a Customer Number is required.  3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)  PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed in recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.  (A) NAME OF ASSIGNEE  (B) RESIDENCE: (CITY and STATE OR COUNTRY)  Please check the appropriate assignee category or categories (will not be printed on the patent):  I Individual Corporation or other private group entity Government of the fee(s) is enclosed.  Publication Fee (No small entity discount permitted)  Advance Order - # of Copies	JUNG	, MIN	2663		370-260000	_		
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PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed a recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.  (A) NAME OF ASSIGNEE  (B) RESIDENCE: (CITY and STATE OR COUNTRY)  Please check the appropriate assignee category or categories (will not be printed on the patent): Individual Corporation or other private group entity Government of Fee(s):    Issue Fee	-	RESIDENCE DATA TO B	E PRINTED ON T	HE PATENT (print	or type)			
Please check the appropriate assignee category or categories (will not be printed on the patent): Individual Corporation or other private group entity Governmed 4a. The following fee(s) are enclosed:    Issue Fee				•	•• •	gnee is identified below, the	document has been filed for	
4a. The following fee(s) are enclosed:    Issue Fee	(A) NAME OF ASSIGN	EE	(B	) RESIDENCE: (CIT	Y and STATE OR CO	OUNTRY)		
□ Issue Fee □ A check in the amount of the fec(s) is enclosed. □ Publication Fee (No small entity discount permitted) □ Advance Order - # of Copies □ □ The Director is hereby authorized by charge the required fee(s), or credit any overpayment, (enclose an extra copy of this form).  5. Change in Entity Status (from status indicated above) □ a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. □ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).  The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above. NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party interest as shown by the records of the United States Patent and Trademark Office.					☐ Individual ☐	Corporation or other private g	oup entity Government	
Publication Fee (No small entity discount permitted)  Advance Order - # of Copies	_ ```	enclosed:	46		mount of the fee(s) is	analogad		
Advance Order - # of Copies Deposit Account Number tenclose an extra copy of this form).  5. Change in Entity Status (from status indicated above)  a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27.  b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).  The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above. NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party interest as shown by the records of the United States Patent and Trademark Office.								
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Authorized Signature Date	NOTE: The Issue Fee and Printerest as shown by the reco	ublication Fee (if required) vords of the United States Pate	vill not be accepted ent and Trademark	I from anyone other to Office.	han the applicant; a re	egistered attorney or agent; or t	he assignee or other party in	
	Authorized Signature			Date				
Typed or printed name Registration No	Typed or printed name		Registration No.					
This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, a submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete the Chief Information (Company) of the complete of the company of the comp	This collection of information an application. Confidentialing the completed an	on is required by 37 CFR 1.3 ty is governed by 35 U.S.C.	11. The information 122 and 37 CFR	on is required to obtain 1.14. This collection depending upon the	n or retain a benefit by is estimated to take 12 individual case. Any	y the public which is to file (ar 2 minutes to complete, includi comments on the amount of t	nd by the USPTO to processing gathering, preparing, and	

this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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## UNITED STATES PATENT AND TRADEMARK OFFICE

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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
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20575 7.	590 09/22/2004		EXAMINER		
MARGER JOHN 1030 SW MORRIS	ISON & MCCOLLO	JUNG, MIN			
PORTLAND, OR	- <del>-</del>		ART UNIT	PAPER NUMBER	
·			2663		
			DATE MAILED: 09/22/2004		

## Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 759 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 759 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



## United States Patent and Trademark Office

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	NSON & MCCOLLO	JUNG, MIN			
1030 SW MORR PORTLAND, OF			ART UNIT	PAPER NUMBER	
101(12/11(2), 01	(7,200		2663		

DATE MAILED: 09/22/2004

#### Notice of Fee Increase on October 1, 2004

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2004, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" because some fees will increase effective October 1, 2004. See Revision of Patent Fees for Fiscal Year 2005; Final Rule, 69 Fed. Reg. 52604, 52606 (May 10, 2004).

The current fee schedule is accessible from WEB site (http://www.uspto.gov/main/howtofees.htm).

If the fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due" but not the correct amount in view of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice of Pay Balance of Issue Fee," if the response to the Notice of Allowance is to be filed on or after October 1, 2004 (or mailed with a certificate of mailing on or after October 1, 2004), the issue fee paid should be the fee that is required at the time the fee is paid. See Manual of Patent Examining Procedure (MPEP), Section 1306 (Eighth Edition, Rev. 2, May 2004). If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously-paid issue fee should be paid. See MPEP Section 1308.01.

Effective October 1, 2004, 37 CFR 1.18 is amended by revising paragraphs (a) through (c) to read as set forth below.

Section 1.18 Patent post allowance (including issue) fees.

(a) Issue fee for issuing each original or reissue patent, except a design or plant patent:

(b) Issue fee for issuing a design patent:

(c) Issue fee for issuing a plant patent:

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.